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**FACSIMILE COVER SHEET**

DATE: March 17, 2005

FOR: Examiner Toan M. Lee

COMPANY OR FIRM: PTO

FACSIMILE NO.: (703) 872-9306

FROM: Beth Pearson-Naul for Kaushik P. Sriram

RE: Serial No.: 10/674,365  
Docket No.: 584-28417-US  
Title: "Method for Resistivity Anisotropy Determination in  
Conductive Borehole Environments"

NUMBER OF PAGES INCLUDING THIS COVER SHEET: 13

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Response to Office Action Dated December 22, 2004

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PTO/SB/21 (08-03)

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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/674,365	
	Filing Date	September 29, 2003	
	First Named Inventor	Michael A. Frenkel et al.	
	Art Unit	2863; Confirmation No.: 5219	
	Examiner Name	Toan M. Le	
Total Number of Pages in This Submission	12	Attorney Docket Number	584-28417-US

ENCLOSURES (Check all that apply)		
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Firm or Individual name	Kaushik P. Sriram, Reg. No. 43,150	
Signature		
Date	March 17, 2005	

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Beth Pearson Naul**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT: Michael A. Frenkel et al.	§	Group Art Unit: 2863
	§	
SERIAL NO.: 10/674,365	§	
	§	
FILED: September 29, 2003	§	Examiner: Toan M. Le
	§	
TITLE: "A Method for Resistivity Anisotropy	§	Confirmation No.: 5219
Determination in Conductive	§	
Borehole Environments"	§	Atty Docket No.: 584-28417-US

**RESPONSE TO OFFICE ACTION OF DECEMBER 22, 2004**

This is in response to the office action of December 22, 2004.

Reconsideration of the application as amended is respectfully requested in view of the remarks below. Claim amendments start on page 2 of this document. Remarks start on page 9 of this document.